

Title (en)

METHOD FOR FRACTIONATING OAT, PRODUCTS THUS OBTAINED, AND USE THEREOF

Title (de)

VERFAHREN FÜR DIE FRAKTIONIERUNG VON HAFER, SO ERHALTENE PRODUKTE UND DEREN VERWENDUNG

Title (fr)

PROCÉDÉ DE FRACTIONNEMENT D'AVOINE, PRODUIT AINSI OBTENU ET SES UTILISATIONS

Publication

EP 2120604 A4 20110316 (EN)

Application

EP 08709317 A 20080207

Priority

- FI 2008050049 W 20080207
- FI 20075090 A 20070208

Abstract (en)

[origin: WO2008096044A1] The invention relates to a method of preparing functionally valuable products, such as β -glucan, protein, starch and lipid concentrates from oat. The invention also relates to products thus obtained and to the use thereof. The invention further relates to the use of non-heat-treated or slightly heat-treated oat fat-extracted with supercritical extraction for preparing said products by using dry milling, sieving and air classification.

IPC 8 full level

A23J 1/12 (2006.01); **A23L 1/308** (2006.01); **A23L 7/10** (2016.01); **A23L 33/00** (2016.01)

CPC (source: EP FI US)

A23D 9/00 (2013.01 - EP US); **A23J 1/12** (2013.01 - EP US); **A23L 7/10** (2016.07 - EP FI US); **A23L 7/115** (2016.07 - FI); **A23L 7/117** (2016.07 - FI); **A23L 33/21** (2016.07 - EP US); **C08B 30/042** (2013.01 - EP US); **C11B 1/104** (2013.01 - EP US); **Y02P 20/54** (2015.11 - EP US)

Citation (search report)

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- [A] VORWERCK K: "HAFERMAHLPRODUKTE MIT ERHOHETEM BALLASTSTOFFGEHALT", GETREIDE MEHL UND BROT, BOCHUM, DE, 1 January 1999 (1999-01-01), pages 265/266, XP002936118, ISSN: 0367-4177
- [A] HANDRECK B ET AL: "SS-GLUCANANREICHERUNG IN GERSTENMAHLPRODUKTEN DURCH PRALLVERMAHLUNG", GETREIDE MEHL UND BROT, BOCHUM, DE, vol. 51, no. 3, 1 January 1997 (1997-01-01), pages 158 - 161, XP002936117, ISSN: 0367-4177
- See references of WO 2008096044A1

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Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2008096044 A1 20080814; AU 2008212739 A1 20080814; AU 2008212739 B2 20130221; CA 2676419 A1 20080814; CA 2676419 C 20160628; DK 2120604 T3 20140127; EP 2120604 A1 20091125; EP 2120604 A4 20110316; EP 2120604 B1 20131106; ES 2445047 T3 20140227; FI 120131 B 20090715; FI 20075090 A0 20070208; FI 20075090 A 20080809; HR P20140065 T1 20140314; NZ 578590 A 20120224; PL 2120604 T3 20140630; PT 2120604 E 20140212; RU 2009131504 A 20110320; RU 2460335 C2 20120910; SI 2120604 T1 20140430; US 2010092651 A1 20100415; US 9433236 B2 20160906

DOCDB simple family (application)

FI 2008050049 W 20080207; AU 2008212739 A 20080207; CA 2676419 A 20080207; DK 08709317 T 20080207; EP 08709317 A 20080207; ES 08709317 T 20080207; FI 20075090 A 20070208; HR P20140065 T 20140120; NZ 57859008 A 20080207; PL 08709317 T 20080207; PT 08709317 T 20080207; RU 2009131504 A 20080207; SI 200831136 T 20080207; US 52647008 A 20080207